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**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Lakin et al.

Serial No.: 10/658,638

Filed: 9/9/2003

Title: Whole-Body Mathematical Model for  
Simulating Intracranial Pressure Dynamics

Examiner: Not yet assigned

Group No.: Not yet assigned

Confirm. No. Not yet assigned

Docket No.: 02962-00062

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March 8, 2005

**Transmittal**

Transmitted herewith for filing is a Preliminary Amendment with regard to the above-identified Application.

- No additional fee is required.
- The fee has been calculated as shown below:

P248-10/03

Page 1 of 2

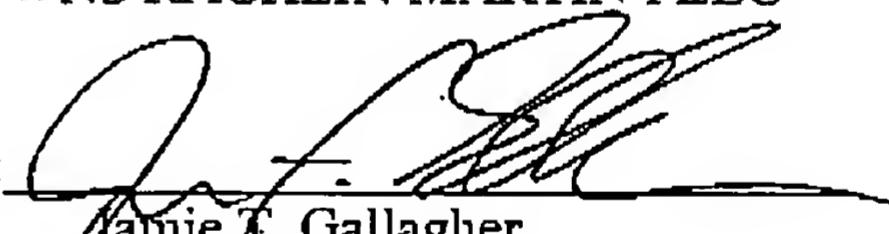
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<b>1ST PRESENTATION OF MULTIPLE DEP. CLAIMS</b>				<b>TOTAL</b>	<b>\$0.00</b>

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- Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,  
DOWNS RACHLIN MARTIN PLLC

By:



Jamie T. Gallagher  
Attorney of Record  
Registration No.: 51,714

BTW.431331.1

P248-10/03

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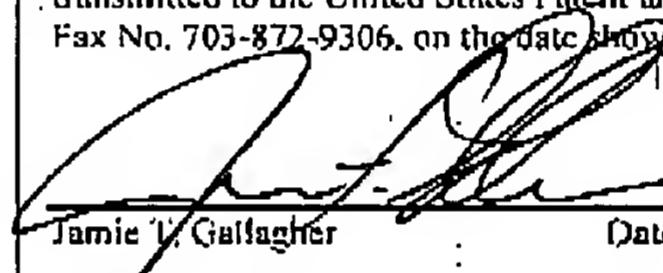
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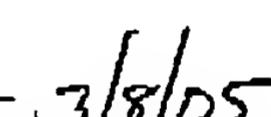
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Jamie L. Gallagher

  
Date 3/8/05

PRELIMINARY AMENDMENT

Applicants respectfully request entry of this preliminary amendment prior to examining the present application.

**Amendments to the Claims** are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 9 of this paper.

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